In the Claims

(Currently Amended) A nozzle for washing a gas turbine unit arranged to atomize
a wash liquid in the air stream in an air intake of said gas turbine unit comprising a nozzle body,
said nozzle body comprising:

an intake end for intake of said wash liquid and outlet end for exit of said wash liquid, and a center axis;

a number of orifices connected to the outlet end and having respective orifice openings; wherein said respective orifices are directed at an angle towards said center axis at a junction point at a distance within a range of 5-30 cm from said orifice openings, and wherein said orifice openings are sized at an angle towards the center axis so that [[the]] liquid emanating emanates from said respective orifice openings at a spray angle that is within an angle range of 0-80°.

- (Previously Presented) The nozzle according to claim 1 wherein each of said orifices is arranged at substantially the same distance from said center axis and at substantially the same angle with respect to said center axis.
- (Previously Presented) The nozzle according to claim 1 wherein a pressure of said wash liquid at said orifices is within the range of 35-175 bar.
- 4. (Previously Presented) The nozzle according to claim 3 wherein said orifice openings are arranged to, in cooperation with said pressure, cause said liquid to stream out with a liquid velocity in the range of 50-250 m/s.
- (Previously Presented) The nozzle according to claim 1 wherein said orifice openings have substantially the same design.

- (Previously Presented) The nozzle according to claim 1 wherein said orifices are arranged to form a spray into a form in accordance with any one of from the group of substantially circular, substantially elliptical, or substantially rectangular.
- (Previously Presented) The nozzle according to claim 1 wherein two orifices are connected to said outlet end.
 - 8. (Withdrawn) A method for washing a gas turbine unit comprising:

atomizing a wash liquid in an air intake of said gas turbine unit by using a nozzle, said nozzle comprising a nozzle body comprising an intake end for intake of said wash liquid, an outlet end for exit of said wash liquid, and a number of orifices connected to said outlet end, said orifices having orifice openings;

producing said atomized wash liquid by delivering said liquid to said orifices, wherein said orifices are directed towards a center axis of said nozzle body at a junction point at a distance within a range of 5-30 cm from said orifice openings and at an angle towards the center axis so that the liquid emanating from respective orifice opening is within an angle range of 0-80°.

- (Withdrawn) The method according to claim 8 wherein said orifices (42, 46; 42,
 46, 60) are disposed at substantially the same distance from said center axis and at substantially the same angle with respect to said axis.
- 10. (Withdrawn) The method according to claim 8 wherein said delivering said liquid to said orifices comprises delivering said liquid to said orifices at a liquid pressure in the range of 35-175 bar.

3

EAST\42399000.1

- 11. (Withdrawn) The method according to claim 10 wherein said orifice openings are arranged to, in cooperation with said liquid pressure, cause said liquid to stream out with a liquid velocity in the range of 50-250 m/s.
- (Withdrawn) The method according to claim 8 wherein said orifice openings have substantially the same design.
- 13. (Withdrawn) The method according to claim 8 wherein said orifices are arranged to form a spray into a form in accordance with any one of from the group of substantially circular, substantially elliptical, or substantially rectangular.
- (Withdrawn) The method according to claim 8, wherein two orifices are connected to said outlet end.
- 15. (Currently Amended) A washing device for washing a gas turbine unit comprising at least one nozzle arranged to atomize a wash liquid in the air stream in an air intake of said gas turbine unit comprising a nozzle body, said nozzle body comprising:

an intake end for intake of said wash liquid and outlet end for exit of said wash liquid, and a center axis;

a number of orifices connected to the outlet end and having respective orifice openings; wherein said respective orifices are directed at an angle towards said center axis at a junction point at a distance within a range of 5-30 cm from said orifice openings, and wherein said orifice openings are sized at an angle towards the center axis so that [[the]] liquid emanating emanates from said respective orifice openings [[is]] at a spray angle that is within an angle range of 0-80°.

- 16. (Currently Amended) The washing device according to claim 15 wherein each of said orifices is arranged at substantially the same distance from said center axis and <u>is angled</u> at substantially the same angle with respect to said center axis.
- 17. (Previously Presented) The washing device of claim 15 wherein a pressure of said wash liquid at said orifices is within the range of 35-175 bar.
- 18. (Previously Presented) The washing device of claim 17 wherein said orifice openings are arranged to, in cooperation with said pressure, cause said liquid to stream out with a liquid velocity in the range of 50-250 m/s.
- 19. (Previously Presented) The washing device of claim 15 wherein each of said orifice openings have substantially the same design.
- 20. (Previously Presented) The washing device of claim 15 wherein said orifices are arranged to from a spray into a form in accordance with any one of from the group of substantially circular, substantially elliptical, or substantially rectangular.